



*SASTANAK UDRUZENJA
MIKROBIOLOGA BiH
SARAJEVO
10.05.2013*

FEMS Activities and FEMS Grants Possibilities

Prof. dr. Vaso Taleski , M.D. Ph.D.
ex- FEMS Grants Secretary



FEMS is...



- the voice of microbiology in Europe
- a network of European microbiologists with worldwide connections
- Europe's connection to microbiology

46 member societies from 36 European countries, covering over thirty thousand microbiologists

Our mission:

TO ADVANCE
AND UNIFY
MICROBIOLOGY
KNOWLEDGE



About FEMS

Member Societies

FEMS Member Societies

Membership Information

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Grants

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Events

European Academy of
Microbiology

European Microbiology Forum

Education and Opportunities

Affiliates Area



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Federation of European Microbiological Societies

Our mission is to advance and unify microbiological knowledge.

National Members



Multinational Members

Regional

- Czech Republic & Slovakia
- Serbia & Montenegro
- German-speaking countries: GfV*

Europe

- EURO-ECCO

Global

- GLOBE-IBBS
- GLOBE-SAM*

All FEMS Societies

<http://www.fems-microbiology.org>



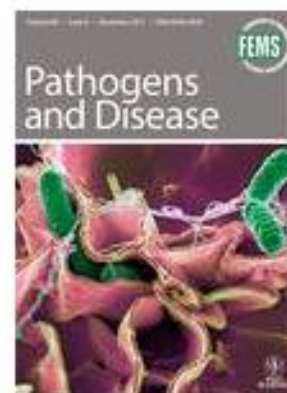
■ 5 Microbiology Journals



Federation of European Microbiological Societies

Our mission is to advance and unify microbiological knowledge.

- Highly accessed: over 2 million downloads
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- Free colour images
- Gold Open Access publication available
- Rapid online publication
- High quality editorial teams
- Income used to support microbiology: grants, conferences



FEMS Focus



FOCUS

September 2011

Genomics and RNomics: Taking the code further

Genomics and RNomics are two of the most rapidly advancing fields in molecular biology. The integration of these two fields is leading to a deeper understanding of the genetic code and its role in disease.

Dr. [Name] is a leading expert in the field of genomics and RNomics. Her research has focused on the role of the genetic code in disease and its potential as a target for therapy.



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FOCUS

September 2011

THE FLU PANDEMIC: Reason to get the chills?

The flu pandemic is a real threat. It is important to understand the risks and take steps to prevent it.



Dr. [Name] is a leading expert in the field of flu pandemic. His research has focused on the role of the flu virus in disease and its potential as a target for therapy.



Dr. [Name] is a leading expert in the field of flu pandemic. His research has focused on the role of the flu virus in disease and its potential as a target for therapy.

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FEMS Affiliates Letter



FEMS Affiliates Letter, November 2009

For the PDF version, please click [here](#)



Dear Colleague,
This issue of the Affiliates Letter focuses on the FEMS Research Fellowships which has a deadline on December 1, 2009 and the plans of FEMS for its grants and fellowships.

10% FRF budget goes to YS for research outside Europe

The FEMS Research Fellowships (FRF) are open for applicants until 1 December this year. It calls on working microbiologists who are less than 36 years old. These fellowships are meant to assist young scientists in pursuing their research up to three months in a European country which is different from where he/she lives in. The grants will support the travel and living costs of the fellow.

In handling all types of FEMS grants, we have supported 15 microbiology meetings (EUR146 000), 43 Young scientists with FEMS Research Fellowships (EUR131 100), one visiting scientist (EUR400), one FEMS/ESCMID joint fellowship awardee (EUR1 000) and 25 Young scientists with FEMS Meeting Attendance Grants (EUR12 000). For the first time in 2009, FEMS Advanced Fellowship (long-term fellowship) was delivered to one extraordinary Young scientist (EUR67 000). In 2009, we have supported 174 European and 21 non-European young scientists to participate at the 3rd FEMS congress in Göteborg, Sweden (about EUR100 000). The same amount is approved for the forthcoming 4th FEMS Congress.

Grants Secretary
Dr Vaso Taleski



Dr Taleski giving a speech before prize are given during the 3rd FEMS Congress in Gothenburg, Sweden



Dr Taleski in action during the 3rd FEMS Congress

The FRF open twice a year, every December 1st and June 15th of each year. It is only one of the seven activities of the FEMS Grants Board (FGB). Annually, the FGB gives out almost half a million euro's for grants and fellowships, which is one of the core activities of FEMS.

To give you an insight on how the FEMS Grants Board works, FEMS Affiliates Letter interviewed Grants Secretary Vaso Taleski.

FEMS Affiliates Letter (FAL): What are the plans of the FEMS Grants Board in 2010?
Grants Sec. Vaso Taleski (VT): In 2010, we



FAL: What drives you to work hard as a volunteer for grants and fellowships to be given to



EUROPEAN DECLARATION FOR MICROBIOLOGY

The European Declaration for Microbiology presents to the General Public, the policy makers, the scientific community and our colleagues the vision and goals of FEMS.

Microbiology, the science of microbes (viruses, bacteria, algae, protozoa and fungi) has a long and continuing tradition in Europe since Antonie van Leeuwenhoek working in Delft, The Netherlands, first reported his observations of algae, bacteria and protozoa in the Royal Society of London in 1676. In the last 200 years European scientists, such as Louis Pasteur, Robert Koch, Sergei N. Winogradsky and Martinus W. Beijerinck, have made more of the seminal advances in microbiology and rise as highly as scientists in any other field of discovery. This strong tradition of excellence in European microbiology continues today. European microbiologists continue to contribute to the most important advances in medicine, agriculture, biotechnology and basic sciences.

Microbiologists world-wide have organised themselves into scientific societies. In Europe microbiology societies are fragmented by country on the one hand and by discipline on the other; they have organised into subject-related groups of virologists, bacteriologists, algologists, mycologists, protozoologists and parasitologists and into vocationally related specialisms such as medical, food, agricultural, environmental and industrial microbiologists.

It is the aim of this declaration to begin a process that will provide a focus for and unify European microbiology. Only in this way can microbiologists serve our community of fellow scientists, politicians, industrialists and the general population of Europe to the best of our ability. Such a cohesion will enable us to compete successfully in an international market place and to strive to lead the world in standards of scientific rigour and integrity.

Realising that we can do more together than separately, the Federation of European Microbiological Societies (FEMS) with its 46 member societies in 35 countries spread throughout Eastern and Western Europe aims to become the nucleus for such a cohesion. In the beginning of the 21st Century and the fifth Century in modern microbiological research by the starting point for real cohesion and increased scientific cross-fertilisation amongst microbiologists in Europe.

This declaration aims to initiate debate amongst European Microbiologists to establish mechanisms by which European harmonisation and, hopefully, in the future unification of microbiology can be achieved. We need to do this without harming the rich diversity of microbiology in Europe. It is this diversity, which will generate tomorrow's Nobel prize winners and stimulate the expanding influence that microbiologists should have on technological, scientific, political, social and environmental thought in Europe.

FEMS believes that this declaration should specifically stimulate the following issues:

- 1. To ensure that Microbiology serves the welfare of mankind, allows sustainable development for all people, ensures the protection and preservation of nature and helps achieve world peace.*
- 2. To enhance the public awareness of the benefits of microbes to the world and mankind, and the understanding that the dangers posed by microbes are few and vastly outweighed by their benefits.*
- 3. To ensure the access of all Europeans to accurate information about microbiology, including the availability of pertinent literature, and its benefits and threats to humans and our natural environment.*
- 4. To support the understanding and preservation of microbial biodiversity, by research and the maintenance of a network of microbial culture collections.*
- 5. To condemn the deliberate use of microbes in the disadvantage of humans (biological warfare and bioterrorism).*
- 6. To ensure that the teaching of microbiology should be part of all European educational systems, and be fully integrated into scientific and social education, at all levels. To encourage microbiologists to communicate with the public about their work and the importance of microbes.*
- 7. To encourage the highest standards of safety in all microbiological processes, products and procedures. To ensure that technological advances arising from microbiological research are thoroughly tested before exploitation.*
- 8. To make certain that microbial genomic data are to be considered the heritage of all humanity and are available to all mankind.*
- 9. To nurture European microbiology by increasing mobility of researchers within Europe, and retaining the best microbiologists in Europe, by providing frameworks to ensure that strong microbiological research takes place in Europe in universities, hospitals, government and industrial laboratories.*
- 10. To support the potential growth areas of microbiology such as biotechnology, food microbiology, rapid diagnostics and environmental protection.*

Produced by the Federation of European Microbiological Societies for their five Congresses for European Microbiology 2003



FEMS President
Dr Hans G. Trüper

Hans G. Trüper

FEMS Vice President
Dr Elvira Z. Ron

Elvira Z. Ron

FEMS Secretary General
Dr Peter Raupach

Peter Raupach



European Academy of Microbiology

One of the goals of FEMS has been to amplify the impact of microbiology and microbiologists in Europe. For this purpose, it is important to establish a leadership group of European microbiologists that will be in close association with FEMS. The European Academy of Microbiology will promote excellence in microbiology in Europe through targeted programs and activities.

For more information, please visit the [European Academy of Microbiology](#) website.



European Microbiology Forum

The European Microbiology Forum is an initiative of the [Federation of European Microbiological Societies \(FEMS\)](#) for communication, interaction and promotion of microbiology.

For more information, please visit the [European Microbiology Forum website](#).

FEMS Grants



1. **FEMS Meetings Grants** (120.000 EUR)
2. **FEMS Research Fellowships** (110.000 EUR)
3. **FEMS-ESCMID** Joint Fellowship (1.000 EUR)
4. **FEMS Meeting Attendance Grants** (20.000 EUR)
5. **FEMS Congress Grants** (80.000 EUR /2013)
6. **FEMS Advanced Fellowships** (0 EUR /2013)
7. **National&Regional Congresses Grants** (30.000 EUR)
8. **FEMS/ASM** Mäkelä-Cassell Exchange Programme for Early Career Scientists (4.000 EUR)

1. FEMS Meetings Grants

(Deadline March 1st)

- Budget /2014 121.000 EUR / meetings
- Maximum 15.000 EUR
- YS (60-80% or 100%), min 250 EUR, max 600 EUR
(Reg. fee 0 – 50%)
- IS (20-40% or 0%), min 400 EUR, max 1000 EUR

2. FEMS Research Fellowships

(Deadlines: December 1st, June 15th)

- **Budget = 110.000 EUR;**
- **Grant maximum EUR 4.000**
- **Short term fellowships (1-3 months)**
- **12.000 EUR for research in labs out of Europe**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	FEMS SOCIETY (lodging application)													
2	Country	FEMS Society	Name Society	2008-1	2008-2	2009-1	2009-2	2010-1	2010-2	2011-1	2011-2	2012-1	2012-2	Total in last 5 years
3	Armenia	AM-AMS	Armenian Microbiological Society	0/0	2/2	1/1	0/0	0/1	0/0	0/0	0/0	1/1	0/0	4
4	Austria	AT-ÜGHMP	Österreichische Gesellschaft für Hyg., Mikrob. und Prävent.	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
5	Belarus	BY-BSMSMEP	Belar. Sci. Med. Soc. Microbiol., Epid. and Paras.	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
6	Belgium	BE-BVM, SBM	Belgische Veren. voor Microb. / Soc. Belge de Microb.	0/0	0/0	1/1	2/2	0/0	0/0	1/1	1/1	0/0	0/0	5
7	Bulgaria	BG-BSM	Bulgarian Society for Microbiology	0/0	0/0	1/1	0/0	1/2	0/0	0/2	1/1	0/0	0/0	3
8	Croatia	HR-CMS	Croatian Microbiology Society	2/2	1/1	3/3	1/1	2/2	0/0	2/2	1/1	1/1	1/1	14
9	Czech & Slovak	REG_CZ&SK-CSM	Ceskoslovenská Společnost Mikrobiologická	3/4	1/1	2/2	0/0	2/3	2/2	2/2	1/1	1/1	1/1	15
10	Denmark	DK-DMS	Danmarks Mikrobiologiske Selskab	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	1/1	0/0	2
11	Estonia	EE-BMS	Eesti Mikrobioloogia Selts	1/1	1/1	0/0	0/0	2/2	0/0	0/0	1/1	0/0	0/0	5
12	Finland	FI-SBBMF	Societas Bioch., Biophys. et Microbiologica Fenniae	0/0	0/0	0/0	2/2	2/3	0/0	1/1	0/0	0/0	1/1	6
13	France	FR-SFM	Société Française de Microbiologie	0/0	0/0	0/0	1/1	0/0	1/1	0/0	1/1	0/0	0/0	3
14	Georgia	DE-DGHM	Deutsche Gesellschaft für Hygiene und Mikrobiologie	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
15	Germany	DE-VAAM	Verenigung für Allgemeine und Angewandte Mikrob.	0/0	1/1	0/0	1/1	1/1	0/0	2/2	0/1	0/0	0/0	5
16	Greece	GR-HSM	Hellenic Society for Microbiology	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
17	Hungary	HU-HSM	Hungarian Society for Microbiology	2/2	1/1	1/1	2/2	2/2	1/2	0/0	0/0	3/4	1/1	13
18	Iceland	IS-MSI	Microbiological Society of Iceland	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
19	Israel	IL-ISM	Israel Society for Microbiology	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0	0/0	1
20	Italy	IT-AMCI	Associazione Microbiologi Clinici Italiani	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0	1
21	Italy	IT-SIM	Società Italiana di Microbiologia	0/0	0/0	0/0	2/3	1/1	1/2	2/2	1/1	0/0	0/0	7
22	Italy	IT-SIV	Italian Society for Virology	0/0	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1
23	Italy	IT-SIMGBM	Società Italiana di Microbiologia General e Biotecnologie N	0/0	3/3	1/1	0/0	0/0	0/0	2/2	1/1	1/1	2/2	10
24	Latvia	LV-LMB	Latvijas Mikrobiologu Biedrība	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	1
25	Lithuania	LT-LSMM	Lithuanian Society of Medical Microbiology	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
26	Macedonia	MK-MMS	Macedonian Microbiological Society	1/1	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	2
27	Netherlands	NL-NvVM	Nederlandse Vereniging voor Microbiologie	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/1	1/1	2
28	Norway	NO-NFM	Norsk Forening for Mikrobiologi	0/0	0/0	0/0	0/1	1/2	0/0	0/0	0/0	0/0	0/0	1
29	Poland	PL-PSM	Polish Society of Microbiologists	1/1	0/0	0/0	2/2	1/1	1/1	1/1	0/1	0/0	0/0	6
30	Portugal	PT-SPM	Sociedade Portuguesa de Microbiologia	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
31	Romania	RO-SRM	Societatea Romana de Microbiologie	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
32	Russia-IACMAC	RU-IACMAC	Russia Intereg. Assoc. Clin. Microbiology and Antimicrob. C	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
33	Russia	RU-IRMS	Russian Microbiological Society	0/0	2/2	0/0	1/1	2/2	1/1	0/0	1/1	0/1	0/0	7
34	Serbia		Društvo Mikrobiologa Srbije	0/0	1/1	1/1	0/0	2/2	0/0	0/0	1/1	2/2	0/0	7
35	Slovenia	SI-SMS	Slovene Microbiological Society	0/0	2/2	0/0	2/2	1/1	0/0	0/0	0/0	0/0	0/0	5
36	Spain	ES-SEM	Sociedad Española de Microbiología	1/1	2/2	3/3	2/3	2/3	2/2	3/3	2/3	3/3	3/3	23
37	Sweden	SE-SFM	Svenska Foreningen for Mikrobiologi	0/0	1/1	0/0	1/1	0/0	0/0	0/0	0/0	1/1	0/0	3
38	Switzerland	CH-SMS	Société de Suisse de Microbiologie	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	2
39	Turkey	TR-TMC	Türk Mikrobiyoloji Cemiyeti	2/2	2/2	2/2	1/1	1/2	1/1	0/0	2/2	1/1	3/3	15
40	Ukraine	UA-SMU	Society of Microbiologists of Ukraine	1/1	2/2	3/3	0/0	2/2	0/0	2/3	2/2	0/0	2/2	14
41	United Kingdom	UK-ACM	Association of Clinical Microbiologists	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
42	United Kingdom	UK-AMM	Association of Medical Microbiologists	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
43	United Kingdom	UK-BMS	British Mycological Society	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	1
44	United Kingdom	UK-StAM	Society for Applied Microbiology	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	2
45	United Kingdom	UK-SGM	Society for General Microbiology	0/0	0/0	1/1	0/0	1/1	2/3	0/0	0/0	1/1	0/0	5
46	United Kingdom	UK-SMS	Scottish Microbiology Society	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
47	United Kingdom	UK-BFS	British Phycological Society									0/0	1/1	1
48		GLOBE-IBS	International Biodeterioration Society	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
49	World	GLOBE-SAM	Society for Anaerobic Microbiology	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
50	World	REG Germanic-GfV	Gesellschaft für Virologie	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0
51	Region Germanic countries													
52			Total awarded/applied	15/16	23/23	21/21	22/25	27/34	13/17	19/22	18/21	17/20	17/17	192/216
53			Awarded amount in Euro	43650	63310	64440	66660	79250	40720	61320	56320	51430	52560	579660
54			Average amount of the fellowships in Euro	2910	2753	3068	3030	2935	3132	3227	3128	3025	3091	3019

3. FEMS / ESCMID Joint Fellowships (EUR 1.000)



- **Best candidate from FRF round-1**



4. FEMS Meeting Attendance Grants

(Deadlines April 1st, September 1st)

- Budget = EUR 20.000;
- Grant maximum EUR 600, minimum EUR 250;

5. FEMS Congress Grants

- Budget /2013 80.000 EUR
- Grants of 400, 500 and 600 EUR
- Special registration fee of EUR 400



1st FEMS Congress of European Microbiologists

Dates: 2003 June 29 - 2003 July 3

Venue: Cankarjev Dom Ljubljana, SLOVENIA

2nd FEMS Congress of European Microbiologists

Integrating Microbial Knowledge into Human Life

2006 July 4 - 8

Madrid, SPAIN

3rd FEMS Congress of European Microbiologists

Microbes and Man: Interdependence and Future Challenges

2009 June 28 – July 2

Göteborg Convention Centre, Göteborg, SWEDEN



4th Congress of European Microbiologists

FEMS 2011

Geneva, Switzerland June 26-30, 2011



FEMS 2013

5TH CONGRESS OF EUROPEAN MICROBIOLOGISTS

LEIPZIG, GERMANY

JULY 21-25, 2013



Congress Grants Committee:

Dr Vaso Taleski , chairperson

Dr Jaroslav Spizek

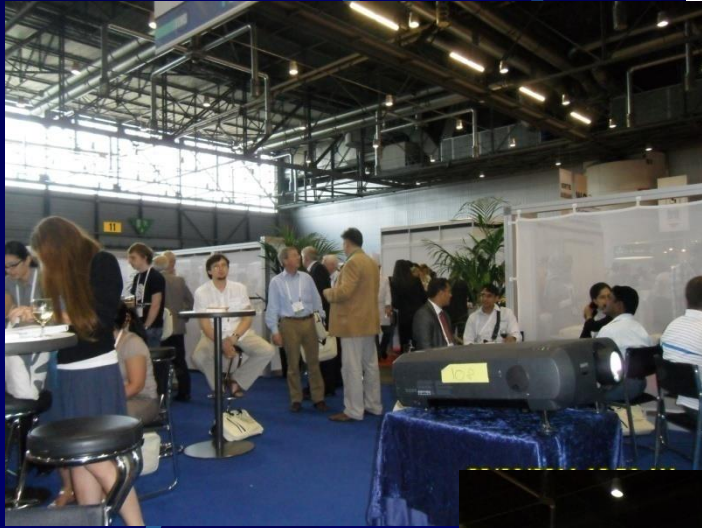
Dr Helge Holo



Applications:

		granted	not granted
European (35)	218	131 (60%)	87 (40%)
Non-european (21)	53	26 (49%)	27 (51%)
TOTAL	271	157	114

BiH 1/0; Croatia 2/2; Slovenia 3/3; Srbija 11/7



YS RECEPTION



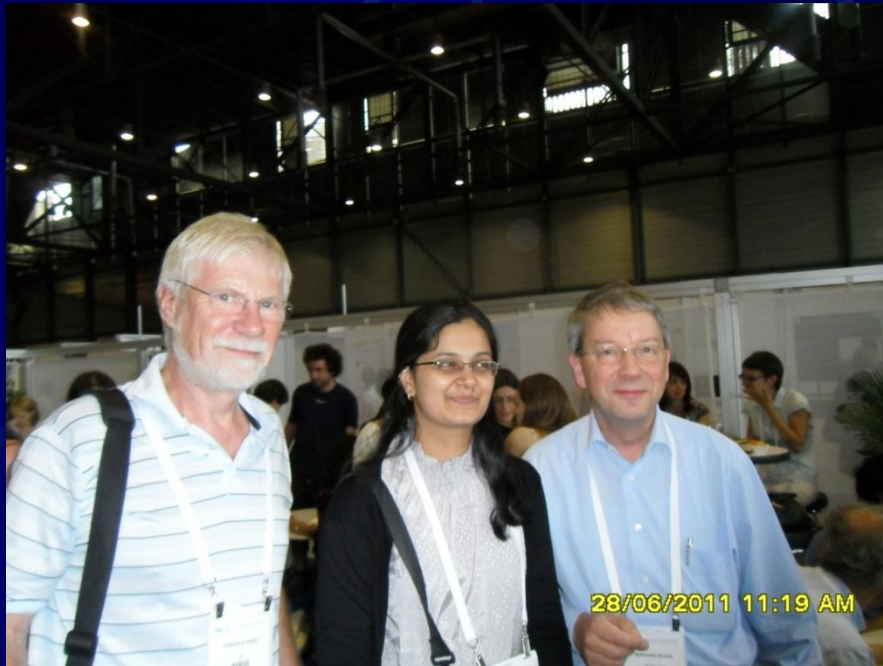


YS RECEPTION



YS RECEPTION

YS RECEPTION





6. FEMS Advanced Fellowship (deadline 1st October)



- **Budget 2013 - EUR 0;**
- **2006 - 5 candidates (not selected);**
- **2007 - 4 candidates (one selected /canceled)**
- **2008- 5 candidates – one selected**
- **2009 – 5 candidates – one selected**
- **2010 – 9 candidates – two selected**
- **2011 – 23 candidates – three selected**
- **2012 – 7 candidates – one selected**



Follow FEMS on



Federation of European Microbiological Societies

Our mission is to advance and unify microbiological knowledge.

FEMS National & Regional Congresses Grants

Objective

FEMS provides start-up grants to support National or Regional Microbiological Congresses. The annual budget for these grants is € 30 000. The start-up grant can be used by organisers in any respect that supports successful organisation of the meetings.

Grants range from € 1 000 - € 3 000 depending on the numbers of society members and expected participants at the congress:

- € 1 000 - 50 to 200 participants
- € 2 000 - 200 to 500 participants
- € 3 000 - 500 participants or more

8. FEMS/ASM Mäkelä-Cassell Exchange Programme for Early Career Scientists

- **Starting 2013 – for ASM (with FEMS Congress in Leipzig)**
- **Starting 2014 – for FEMS (with ASM 114 General Meeting, May 17-20, 2014, Boston, Massachusetts)**

Mäkelä – Cassell Exchange Programme for Early Career Scientists



IV. Award

The budget of \$5000 will contribute towards costs as follows: economy flight to the country where the FEMS Congress or ASM General Meeting is held, accommodation and subsistence costs during the FEMS Congress or ASM General Meeting, travel to the host laboratory, accommodation and subsistence costs during the research visit. The hosting society will cover the meeting registration costs.



Follow FEMS on



Federation of European Microbiological Societies

Our mission is to advance and unify microbiological knowledge.

FEMS Awards

FEMS presents several Awards:

- FEMS-Lwoff Award
- FEMS-Jensen Award
- FEMS Special Merit

The first one, the FEMS-Lwoff Award, was established at the Federation's 25th anniversary.

Be updated!

Join FEMS



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www.fems-microbiology.org





MICROBIOLOGIA BALKANICA'13

8th Balkan Congress of Microbiology

Veliko Tarnovo, Bulgaria

October 2 - 5, 2013 | Interhotel Veliko Tarnovo



MICROBIOLOGIA BALKANICA'13

8th Balkan Congress of Microbiology

Veliko Tarnovo, Bulgaria

October 2 - 5, 2013 | Interhotel Veliko Tarnovo





**5th CONGRESS of
MACEDONIAN MICROBIOLOGICAL SOCIETY
OHRID, MACEDONIA May 2013**





Welcome to FEMS